

## FACILITY COMPLIANCE INSPECTION REPORT

# Division of Waste Management Solid Waste Section

<b>UNIT</b>	UNIT TYPE:													
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS		COUNTY: LENOIR		
Closed MSWLF	X	HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 54-03		
CDLF	X	Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE		

**Date of Site Inspection:** 22 February 2012 **Date of Last Inspection:** 21 June 2011

## **FACILITY NAME AND ADDRESS:**

Lenoir County Landfill 2949 Hodges Farm Rd. La Grange, NC 28551

**GPS COORDINATES**: N: 35.29453 W: 77.71301

#### FACILITY CONTACT NAME AND PHONE NUMBER:

Landfill 252.566.4194

Tom Miller 252.566.5408 fax 252.566.5690

Email: tmiller@co.lenoir.nc.us

## **FACILITY CONTACT ADDRESS**:

Same as above

## **PARTICIPANTS**:

Wes Hare, NCDENR – Solid Waste Section Tom Miller, Landfill Manager Kim Fordham, Landfill Manager Gene Stallings, Landfill Operator

## **STATUS OF PERMIT**:

The Permit to Operate is in the process of renewal. The forty-five day comment period began January 28, 2012.

#### **PURPOSE OF SITE VISIT:**

Comprehensive Audit

## STATUS OF PAST NOTED VIOLATIONS:

None

## **OBSERVED VIOLATIONS**

15A NCAC 13B .1627 (d)(1)(A), which states "Following closure of each MSWLF unit, the owner or operator shall conduct post-closure care. Post-closure care shall be conducted for 30 years, except as provided under Subparagraph (2) of this Paragraph, and consist of at least the following: (A) Maintaining the integrity and effectiveness of any cap system, including making repairs to the cover as necessary to correct the effects of settlement, subsidence, erosion, or other events, and preventing run-on and run-off from eroding or otherwise damaging the cap system;".

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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#### Documentation

- 1. The financial assurance records were reviewed. These records indicate the cost estimates total \$4,670,402.
- 2. Recent scale records indicate the average tonnage as approximately 1,500 per month.
- 3. Groundwater monitoring records were reviewed for the January and July 2011 sampling events. Exceedances of some parameters were noted in these reports.
- 4. Certification documents for staff are as follows:

James (Tom) Miller: Certified Landfill Technical Associate, exp. 2/13/14

Kim Fordham: Manager of Landfill Operations, exp'd. 5/6/11; attended training and awaiting new certificate Benny Canady: Cert. Transfer Station Operations Specialist, exp. 11/3/12

Wayne Smith: Cert. LF Op. Spc. 3/16/12 and Cert. TS Op. Spc., exp. 11/3/13

Gene Stallings: Cert. TS Op. Spc., exp. 11/3/12 Mike Turnage: Cert. LF Op. Spec., exp. 12/4/12

- 5. Waste screening records were reviewed with no problems noted.
- 6. Asbestos records were also reviewed with no observed issues.
- 7. Cover logs were not available for review. Begin recordinging dates and numbers of loads when covering with soil.

#### Siting

- The facility is open Monday-Friday 8:00am-4:30pm and Saturday 8:00am-11:30am.
- The service area for this landfill is Lenoir County.
- 3. The access road is being maintained for all-weather use.
- 4. No unapproved waste was observed.
- 5. Pallets and land clearing debris are stored off of the landfill and ground for use as boiler fuel.
- 6. Woody vegetation was noted growing on the closed landfill top and side slopes.

Please contact me if you have any questions or concerns regarding this inspection report.

Phone:910.796.7405

Wes Hare **Environmental Senior Specialist** Regional Representative

Sent on:3/9/12	X	Email	Hand delivery	US Mail	X	Certified No. 70081440000295588691

Copies:

- \* Mark Poindexter, Field Operations Branch Head
- \* Dennis Shackelford, Eastern District Supervisor
- \* Shawn McKee, Environmental Senior Specialist